| Ref<br># | Hits  | Search Query   | DBs  | Default<br>Operator | Plurals | Time Stamp       |
|----------|-------|--|--|---------------------|---------|------------------|
| L1       | 67850 | image same (divid\$4 separat\$4 segment\$4 section) same (blocks rectangles) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2007/12/28 13:33 |
| L2       | 60773 | (small smaller limit\$3 less\$4) same<br>block same memory                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2007/12/28 12:41 |
| L3       | 5265  | L1 and L2  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2007/12/28 12:41 |
| L4       | 197   | L3 and (halton\$4 (error same diffusion))                                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2007/12/28 12:41 |
| L5       | 3326  | 358/1.1,3.03,3.06,3.01.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2007/12/28 12:41 |
| L6       | 268   | 345/616,596,599.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2007/12/28 12:41 |
| L7       | 1372  | 382/252,237,270,273.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2007/12/28 12:41 |

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|-------|-------|---|--|------|----|------------------|
| L8    | 2822  | 347/15,131,188,240,251-254.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR . | ON | 2007/12/28 12:41 |
| L9    | 267   | 399/180-181.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2007/12/28 12:41 |
| L10   | 7781  | L5 L6 L7 L8 L9  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2007/12/28 12:41 |
| L11   | 1     | 10/814173.app.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR . | ON | 2007/12/28 13:27 |
| L12   | 2     | "6014227".pn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR . | ON | 2007/12/28 13:29 |
| L13   | 2     | "6006011".pn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2007/12/28 13:29 |
| L14 _ | 68420 | image same (divid\$4 separat\$4 segment\$4 section) same (blocks rectangles zigzag) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2007/12/28 16:54 |

| L15 | 882  | 10 and 14  | LIC-DCDLIP.  | OR | ON | 2007/12/20 12:24 |
|-----|------|--|--|----|----|------------------|
|     | 002  | To and 14  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OK | ON | 2007/12/28 13:34 |
| L16 | 208  | 15 and (error same diffusion)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/28 13:34 |
| L17 | 1024 | image same (divid\$4 separat\$4 segment\$4 section) same (blocks same (rectangles zigzag)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/28 13:38 |
| L18 | 8    | 17 and 10  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/28 13:36 |
| L19 | 19   | 17 and (error same diffusion)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/28 13:38 |
| L20 | 1    | 10/814173.app.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/28 14:32 |
| L21 | `2   | 10/291758.app.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/28 14:32 |

| L22 | 234  | image same (divid\$4 separat\$4 segment\$4 section) same (blocks same zigzag) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/28 16:55 |
|-----|------|---|--|----|----|------------------|
| L23 | 10   | 22 and Halfton\$4   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/28 16:55 |
| L24 | 4    | 22 and Halfton\$4 and (error same diffusion)                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/28 16:55 |
| S1  | 1    | 10/814173.app.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/20 14:38 |
| S2  | 3322 | 358/1.1,3.03,3.06,3.01.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/20 14:39 |
| S3  | 266  | 345/616,596,599.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/20 14:39 |
| S4  | 1372 | 382/252,237,270,273.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/20 14:40 |

| S5   | 2820 | 347/15,131,188,240,251-254.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR . | ON | 2007/12/20 14:40 |
|------|------|---|--|------|----|------------------|
| S6 . | 267  | 399/180-181.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2007/12/20 14:40 |
| S7   | 7773 | S2 S3 S4 S5 S6  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2007/12/20 14:40 |
| S8   | 293  | memory same (error near2 diffusion) and (divid\$4 separat\$4 segment\$4 section) same image same blocks | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2007/12/20 14:58 |
| S9   | 56   | (error near2 diffusion) with (divid\$4 separat\$4 segment\$4 section) same image same blocks            | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2007/12/20 18:03 |
| S10  | 58   | image same diffusion same halftone<br>and sram  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2007/12/20 17:57 |
| S11  | 8    | image same blocks same diffusion same halftone and sram   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2007/12/20 18:03 |

|     |       |   | -T   |    | 1  | <u> </u>         |
|-----|-------|---|--|----|----|------------------|
| S12 | 63785 | image same (divid\$4 separat\$4 segment\$4 section) same blocks | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/21 10:22 |
| S13 | 3322  | 358/1.1,3.03,3.06,3.01.ccls.                                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/20 18:04 |
| S14 | 266   | 345/616,596,599.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/20 18:04 |
| S15 | 1372  | 382/252,237,270,273.ccls.                                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/20 18:04 |
| S16 | 2820  | 347/15,131,188,240,251-254.ccls.                                | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/20 18:04 |
| S17 | 267   | 399/180-181.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/20 18:04 |
| S18 | 7773  | S13 S14 S15 S16 S17   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/20 18:04 |

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|-----|------|--|--|-----|----|------------------|
| S19 | 191  | (fill\$4 load\$4 pack\$4 store\$4 put) same block same (error near2 diffusion) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2007/12/20 18:38 |
| 520 |      | S12 and S19  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2007/12/20 18:08 |
| S21 | 27   | S18 and S20  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2007/12/20 18:22 |
| S22 | 0    | jp-6301364-\$.did.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2007/12/21 16:31 |
| S23 | 1    | jp-06301364-\$.did.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2007/12/20 18:23 |
| S24 | 2850 | pixel same process\$4 same (next adjacent) near3 block                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2007/12/20 18:39 |
| S25 | 6    | S21 and S24  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2007/12/20 18:39 |

| S26 | 6     | ("5519791"   "5553165"  <br>"5892851"   "5931960"   "6594035"<br>  "6693727").PN. OR ("6977756").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR   | OR | ON | 2007/12/20 18:46 |
|-----|-------|--|--|----|----|------------------|
| S27 | 67722 | image same (divid\$4 separat\$4 segment\$4 section) same (blocks rectangles)                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/21 10:24 |
| S28 | 1297  | S27 and (error near2 diffusion)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT                      | OR | ON | 2007/12/21 10:24 |
| S29 | 3322  | 358/1.1,3.03,3.06,3.01.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/21 10:25 |
| S30 | 266   | 345/616,596,599.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/21 10:25 |
| S31 | 1372  | 382/252,237,270,273.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/21 10:25 |
| S32 | 2820  | 347/15,131,188,240,251-254.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/21 10:25 |
| S33 | 267   | 399/180-181.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/21 10:25 |

| 63.4 | 7770 | 520 520 521 522 522                | LIC DCSLIS   | 00 | ON | 2007/12/21 10:25 |
|------|------|------------------------------------|--|----|----|------------------|
| S34  | 7773 | S29 S30 S31 S32 S33                | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/21 10:25 |
| S35  | 207  | S34 and S28                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT                      | OR | ON | 2007/12/21 10:27 |
| S36  | 27   | S35 and (internal same memory)     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT                      | OR | ON | 2007/12/21 10:27 |
| S37  | . 0  | S35 and (haltone same processing)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT                      | OR | ON | 2007/12/21 10:27 |
| S38  | 1    | S35 and (haltone)                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT                      | OR | ON | 2007/12/21 10:27 |
| S39  | 335  | S28 and (halftone same processing) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT                      | OR | ON | 2007/12/21 10:28 |
| S40  | 620  | S28 and halftone                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT                      | OR | ON | 2007/12/21 10:28 |
| S41  | 3322 | 358/1.1,3.03,3.06,3.01.ccls.       | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/21 11:12 |
| S42  | 266  | 345/616,596,599.ccls.              | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/21 11:12 |

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|-----|-------|--|--|----|------|------------------|
| S43 | 1372  | 382/252,237,270,273.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2007/12/21 11:12 |
| S44 | 2820  | 347/15,131,188,240,251-254.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2007/12/21 11:12 |
| S45 | 267   | 399/180-181.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON . | 2007/12/21 11:12 |
| S46 | 7773  | S41 S42 S43 S44 S45  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2007/12/21 11:12 |
| S47 | 67722 | image same (divid\$4 separat\$4 segment\$4 section) same (blocks rectangles) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2007/12/21 11:12 |
| S48 | 1297  | S47 and (error near2 diffusion)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT                      | OR | ON   | 2007/12/21 11:12 |
| S49 | 620   | S48 and halftone   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT                      | OR | ON   | 2007/12/21 11:12 |

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|-----|-------|--|--|----|----|------------------|
| S50 | 3322  | 358/1.1,3.03,3.06,3.01.ccls.                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/21 12:16 |
| S51 | 266   | 345/616,596,599.ccls.                                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/21 12:16 |
| S52 | 1372  | 382/252,237,270,273.ccls.                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/21 12:16 |
| S53 | 2820  | 347/15,131,188,240,251-254.ccls.                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/21 12:16 |
| S54 | · 267 | 399/180-181.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/21 12:16 |
| S55 | 7773  | S50 S51 S52 S53 S54  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/21 12:16 |
| S56 | 8     | image same blocks same diffusion<br>same halftone and sram | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/21 12:16 |

| S57  | 67722 | image same (divid\$4 separat\$4 segment\$4 section) same (blocks rectangles) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/21 12:17 |
|------|-------|--|--|----|----|------------------|
| S58  | 1297  | S57 and (error near2 diffusion)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT                      | OR | ON | 2007/12/21 12:17 |
| S59  | 3322  | 358/1.1,3.03,3.06,3.01.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/21 12:17 |
| \$60 | 266   | 345/616,596,599.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/21 12:17 |
| S61  | 1372  | 382/252,237,270,273.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/21 12:17 |
| S62  | 2820  | 347/15,131,188,240,251-254.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/21 12:17 |
| S63  | 267   | 399/180-181.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/21 12:17 |

| S64 | 7773 | S59 S60 S61 S62 S63            | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/21 12:17 |
|-----|------|--------------------------------|--|----|----|------------------|
| S65 | 207  | S64 and S58                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT                      | OR | ON | 2007/12/21 12:17 |
| S66 | 27   | S65 and (internal same memory) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT                      | OR | ON | 2007/12/21 12:48 |
| S67 | 1    | S65 and (haltone)              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT                      | OR | ON | 2007/12/21 12:17 |
| S68 | 620  | S58 and halftone               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT                      | OR | ON | 2007/12/21 12:18 |
| S72 | 3322 | 358/1.1,3.03,3.06,3.01.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/21 15:57 |
| S73 | 266  | 345/616,596,599.ccls.          | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/21 15:57 |
| S74 | 1372 | 382/252,237,270,273.ccls.      | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/21 15:57 |

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|-----|-------|--|--|----|----|------------------|
| S75 | 2820  | 347/15,131,188,240,251-254.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/21 15:57 |
| S76 | 267   | 399/180-181.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/21 15:57 |
| S77 | 7773  | S72 S73 S74 S75 S76  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/21 15:57 |
| S78 | 67722 | image same (divid\$4 separat\$4 segment\$4 section) same (blocks rectangles) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/21 15:57 |
| S79 | 1297  | S78 and (error near2 diffusion)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT                      | OR | ON | 2007/12/21 15:57 |
| S80 | 620   | S79 and halftone   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT                      | OR | ON | 2007/12/21 15:57 |
| S81 | 3322  | 358/1.1,3.03,3.06,3.01.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/21 15:57 |

| S82 | 266  | 345/616,596,599.ccls.            | US-PGPUB;  | OR | ON. | 2007/12/21 15:57 |
|-----|------|----------------------------------|--|----|-----|------------------|
|     |      |                                  | USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              |    |     |                  |
| S83 | 1372 | 382/252,237,270,273.ccls.        | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/12/21 15:57 |
| 584 | 2820 | 347/15,131,188,240,251-254.ccls. | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/12/21 15:57 |
| S85 | 267  | 399/180-181.ccls.                | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/12/21 15:57 |
| S86 | 7773 | S81 S82 S83 S84 S85              | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/12/21 15:57 |
| S87 | 207  | S86 and S79                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT                      | OR | ON  | 2007/12/21 15:57 |
| S88 | 27   | S87 and (internal same memory)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT                      | OR | ON  | 2007/12/21 15:58 |
| S89 | 2    | "6014227".pn.                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT                      | OR | ON  | 2007/12/21 16:00 |

|     | ı <del></del> |                                  |  | T  | <del></del> |                  |
|-----|---------------|----------------------------------|--|----|-------------|------------------|
| S90 | 2             | "6006011".pn.                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT                      | OR | ON          | 2007/12/21 16:00 |
| S92 | 3326          | 358/1.1,3.03,3.06,3.01.ccls.     | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON          | 2007/12/28 11:05 |
| S93 | 268           | 345/616,596,599.ccls.            | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON          | 2007/12/28 11:05 |
| S94 | 1372          | 382/252,237,270,273.ccls.        | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON          | 2007/12/28 11:05 |
| S95 | 2822          | 347/15,131,188,240,251-254.ccls. | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON          | 2007/12/28 11:05 |
| S96 | 267           | 399/180-181.ccls.                | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON          | 2007/12/28 11:05 |
| S97 | 7781          | S92 S93 S94 S95 S96              | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON          | 2007/12/28 11:05 |

| S98      | 63903 | image same (divid\$4 separat\$4 segment\$4 section) same blocks              | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR . | ON | 2007/12/28 11:05 |
|----------|-------|--|--|------|----|------------------|
| S99      | 2860  | pixel same process\$4 same (next adjacent) near3 block                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2007/12/28 11:06 |
| S10<br>0 | 67850 | image same (divid\$4 separat\$4 segment\$4 section) same (blocks rectangles) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR . | ON | 2007/12/28 11:18 |
| S10<br>1 | 876   | S97 and S100   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2007/12/28 11:07 |
| S10<br>2 | 10019 | block same smaller same memory   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2007/12/28 11:16 |
| S10<br>3 | 23    | S101 and S102  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2007/12/28 11:08 |
| S10<br>6 | 3041  | S100 and halfton\$4  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2007/12/28 11:11 |

| S10<br>8 | 60773 | block same (small smaller limit\$3 less\$4) same memory    | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2007/12/28 11:17 |
|----------|-------|--|--|------|----|------------------|
| S10<br>9 | 60773 | (small smaller limit\$3 less\$4) same<br>block same memory | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2007/12/28 11:17 |
| S11<br>0 | 5265  | S100 and S109  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2007/12/28 11:20 |
| S11<br>1 | 84    | S97 and S110   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2007/12/28 11:18 |
| S11<br>4 | 2     | S110 and (halton\$4 (error same difussion))                | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2007/12/28 11:26 |
| S11<br>5 | 2     | "4920501".pn.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2007/12/28 11:23 |
| S11<br>6 | 1302  | S100 and (error near2 diffusion)                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR . | ON | 2007/12/28 11:24 |

| S11<br>7 |     | S110 and halton\$4 and (error with diffusion) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/28 11:25 |
|----------|-----|---|--|----|----|------------------|
| S11<br>8 | 2   | S110 and halton\$4 and (error same diffusion) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/28 11:25 |
| S11<br>9 | 197 | S110 and (halton\$4 (error same diffusion))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/28 11:26 |